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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	August 20, 2003
		First Named Inventor	Tae-Gyoung Kang
		Art Unit	2824
		Examiner Name	Dang T. Nguyen
		Attorney Docket Number	8729-222 (SS-18970-US)
Total Number of Pages in	This Submission 3		8/29-222 (55-169/0-05)
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Fee Attached Amendment/Reply		Licensing-related Papers Petition	of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
		Petition to Convert to a	
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Firm or Fran ndividual name	nk Chau, Reg. No. 34	1,136, F.Chau & Associates	s, LLC
Signature			
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Typed or printed name	Frank Chau		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.4. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Kang et al.

Docket No.:

8729-222 (SS-18970-US)

Serial No.:

10/644,145

Group Art Unit: 2824

Filed:

August 20, 2003

Examiner:

Nguyen, Dang T

For:

CONTENT ADDRESSABLE MEMORY STORAGE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION SETTING FORTH A RESTRICTION REQUIREMENT

Sir:

In response to the Office Action dated March 17, 2005, applicant provisionally elects the claims of Group I (claim nos. 1-11, 20-29, 30-33), with traverse. While the device of Group I and the method of Group II may be distinct for the reasons set forth by the Examiner, applicant believes that simultaneous examination will not present an

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undue burden. For example, the claims of Group I are drawn to a TCAM device and the claims of Group II are also drawn to a TCAM device with a repair signal generator and precharge circuit. The two Groups of claims include common subject matters and are classified commonly in class 365. Under such circumstances, the Examiner is encouraged to maintain all claims in the same application. See, MPEP § 803.

Early and favorable consideration of this application are earnestly solicited.

Respectfully submitted,

By:

Frank Chau

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